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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---------------------------|-----------------------------|----------------------|--|------------------|--|
| 09/700,168 | 11/09/2000 | Tetsujiro Kondo | 450101-02398 | 2147 | |
| 20999 7 | 7590 07/13/2005 | | EXAM | EXAMINER | |
| FROMMER LAWRENCE & HAUG | | | LE, BRIAN Q | | |
| 745 FIFTH AV NEW YORK, | /ENUE- 10TH FL. NY 10151 | | 450101-02398 2147 EXAMINER LE, BRIAN Q ART UNIT PAPER NUM 2623 | PAPER NUMBER | |
| , | | | 2623 | | |
| | | | DATE MAILED: 07/13/2005 | 5 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|--|--|---|---|--|--|--|
| | 09/700,168 | KONDO ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Brian Q. Le | 2623 | | | | |
| The MAILING DATE of this communication Period for Reply | appears on the cover sheet w | th the correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR RI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by set any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b). | ON. FR 1.136(a). In no event, however, may a n. n. a reply within the statutory minimum of thir eriod will apply and will expire SIX (6) MON statute, cause the application to become Al | eply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on | 13 April 2005. | | | | | |
| 2a)☐ This action is FINAL . 2b)☐ | This action is non-final. | | | | | |
| 3) Since this application is in condition for all closed in accordance with the practice und | • | • • | | | | |
| Disposition of Claims | | , | • | | | |
| 4) ☐ Claim(s) 35-52 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 35-52 are subject to restriction and s | ndrawn from consideration. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Exa | miner. | | | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to | •,,, | • • | | | | |
| Replacement drawing sheet(s) including the ∞ 11) The oath or declaration is objected to by the | • | • | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a | nents have been received. nents have been received in A priority documents have beer ureau (PCT Rule 17.2(a)). | pplication No received in this National Stage | | | | |
| Attachment(s) | | | | | | |
| 1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 | | Summary (PTO-413) s)/Mail Date | | | | |
| Notice of Draitsperson's Patent Drawing Review (PTO-946 Information Disclosure Statement(s) (PTO-1449 or PTO/SI Paper No(s)/Mail Date | · | nformal Patent Application (PTO-152) | | | | |

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RESTRICTION

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 35-42, drawn to a system for receiving input facial images and compare with template images base on the correlation between images classified in class 382, subclass 209.
- II. Claims 43-52, drawn to a method for building a database of facial orientation of image templates by processing images in different directions, determining orientation angle of images, and calculating distances within the range of images, classified in class 382, subclass 118.
- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as receiving input facial images and compare with template images base on the correlation between images. Invention II has separate utility such as building a database of facial orientation of image templates by processing images in different directions, determining orientation angle of images, and calculating distances within the range of images. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Q Le whose telephone number is 703-305-5083. The examiner can normally be reached on 8:30 A.M - 5:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amelia Au can be reached on 703-308-6604. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-5397 for regular communications and 703-308-5397 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to TC Customer Service whose telephone number is 703-306-0377.

BL July 7, 2005

PRIMARY EXAMINER